Supplementary table 3. Predictive ability of the biomarkers (sCysC and uNAG) and their combination for postoperative AKI

Logistic regression model	AUC-ROC[a](AKI-24hour[b])	AUC-ROC[a](AKI-48hour[c])	AUC-ROC[a](AKI-72hour[d])
Univariate models			
sCysC	0.787(0.716-0.857)	0.752(0.698-0.836)	0.749 (0.696-0.801)
uNAG	0.725(0.642-0.808)	0.722(0.664-0.780)	0.718 (0.658-0.777)
Multivariate model			
uNAG + sCysC	0.828(0.765-0.890)	0.787(0.737-0.836)	0.785 (0.737-0.833)

[a]Values are presented as AUC-ROC (95% confidence interval); [b]AKI-24hour, the postoperative AKI occurred within the first 24 hour after operation; [c]AKI-48hour, the postoperative AKI occurred within the first 48 hour after operation; [d]AKI-72hour, the postoperative AKI occurred within the first 72 hour after operation.

Abbreviation: AUC-ROC, area under the receiver operating characteristic curve; AKI, acute kidney injury; sCysC, serum Cystatin C; uNAG , urinary N-acetyl-ß-D-glucosaminidase; Cre, creatinine concentration.